plustek

Plustek OpticFilm 7400

The Plustek OpticFilm 7400 is a high resolution scanner with more power saving and greater efficiency while producing more vivid and dimensional images with its powerful Multi-Sampling, Multi-Exposure, AACO functions and many more.

The **Plustek OpticFilm 7400** is an environmental-friendly design high resolution scanner with more improved quality and greater power saving. **Plustek OpticFilm 7400** is a dedicated 7200 dpi film scanner, which makes your scanning easier and more efficient. With Plustek's Multi-Sampling, the noises are eliminated efficiently, and the unique light source gives images more vivid effect and precise color rendering.

Plustek OpticFilm 7400 bundles the latest LaserSoft Imaging's SilverFast SE Plus (Multi-Exposure) software, which is especially designed for those who want to enter the world of digital image processing. The images are immensely benefited from SilverFast's intelligent automatic functions which help to make the process of various adjustments much easier. Predictable color from the SilverFast SE Plus ME preview gives imaging and color reproduction a new dimension securing the correct workflow with the ScanPilot.

Plustek OpticFilm 7400 together with SilverFast SE Plus ME makes it a perfect combination, which outperforms all other film scanners in the market. The most ideal film scanner for most users including home users, photographers and small office / workshop users!

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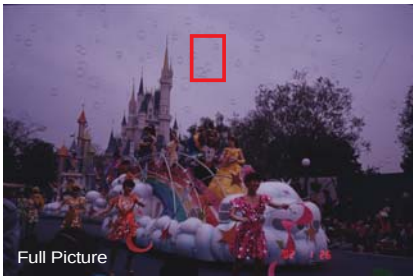
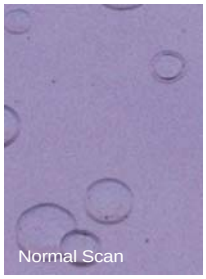
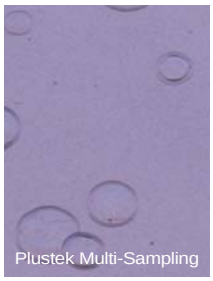
The Plustek OpticFilm 7400 is a high resolution scanner with more power saving and greater efficiency while producing more vivid and dimensional images with its powerful Multi-Sampling, Multi-Exposure, ACR functions and many more.







Plustek Multi-Sampling

To minimize noise, Plustek multi-sampling make 2 scan, since the noise pattern changes on each scans, the image is average together and provide a better image.

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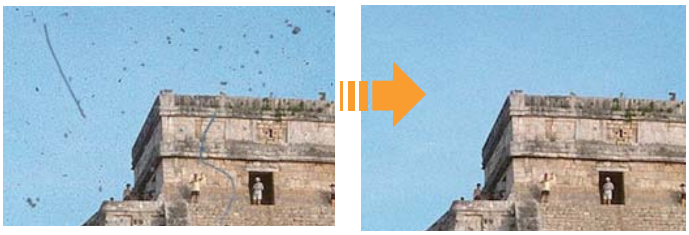
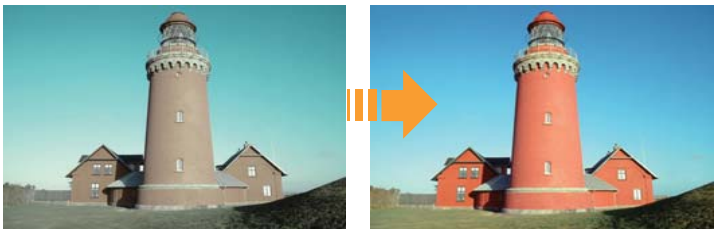


SRD™ (Smart Removal of Defects) is Silver Fast's software-based function for removing dust and scratches from color and black-and-white images.



ACR™ (Adaptive Color Restoration) restores faded and normalizes over-saturated colors with a simple slider control.

Software Bundled

SilverFast SE Plus Multi-Exposure

NewSoft Presto! PageManager (Document Management Software)

NewSoft Presto! ImageFolio (Image Editing Software)

System Requirements

Windows : Pentium® IV 2.0 GHz processor , CD-ROM Driver , One available USB 2.0 Port , 512 MB RAM (1GB or higher recommended) , 800 MB free HDD space (1 GB or larger recommended) , Microsoft Windows 2000 / XP / Vista / 7

Macintosh: Macintosh: based CPU, CD-ROM Drive, One available USB Port, 512 MB RAM, 500 MB free HDD space, High Color graphic card (VGA or higher), Intel-based Macs with OS X (v10.4-v10.6.x)

**** Please note this is minimum requirement only. It is HIGHLY RECOMMENDED to use a higher performance computer.

Specification

Image Sensor	CCD
Light Source	LED
Hardware Resolution	7200 dpi
Scan Modes	Color: 48-bit input, 24/48-bit output Grayscale: 16-bit input, 8/16-bit output B/W: 1-bit
Dynamic Range	3.6
Scanning Speed	3600 dpi: Approx. 35.91 sec (Multi-Sampling ON) 7200 dpi: Approx. 112.59 sec (Multi-Sampling ON)
Scanning Area (W x L)	36.8 mm x 25.4 mm (1.45" x 1") for Negative
Preview Speed	Negative Film: Approx. 7.96 sec (Multi-Sampling ON) Positive Film: Approx. 7.57 sec (Multi-Sampling ON)
Action Button	IntelliScan, QuickScan
Power Supply	15 Vdc / 1.0 A
Interface	USB 2.0
Net Weight	1.6 Kgs (3.5 Lbs)
Dimensions (W x D x H)	120 x 272 x 119 mm (4.73" x 10.7" x 4.7")
OS	Windows 2000 / XP / Vista / 7 Intel-based Macs with OS X (v10.4 - v10.6.x)

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